UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO.      | FILING DATE                  | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |  |
|----------------------|------------------------------|----------------------|---------------------|------------------|--|
| 10/567,958           | 05/10/2006                   | Nalin M. Kumar       | UIC0005US.NP        | 2671             |  |
| 26259<br>LICATA & TY | 7590 06/23/200<br>RRELL P.C. | 8                    | EXAMINER            |                  |  |
| 66 E. MAIN ST        |                              | MCGARRY, SEAN        |                     |                  |  |
| MARLTON, NJ 08053    |                              |                      | ART UNIT            | PAPER NUMBER     |  |
|                      |                              |                      | 1635                |                  |  |
|                      |                              |                      |                     |                  |  |
|                      |                              |                      | NOTIFICATION DATE   | DELIVERY MODE    |  |
|                      |                              |                      | 06/23/2008          | ELECTRONIC       |  |

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

poreilly@licataandtyrrell.com

|  | Application No.  | Applicant(s)  |        |  |  |  |
|--|--|---|--------|--|--|--|
| Office Action Occurrence   | 10/567,958   | KUMAR ET AL.  |        |  |  |  |
| Office Action Summary  | Examiner   | Art Unit  |        |  |  |  |
|  | Sean R. McGarry  | 1635  |        |  |  |  |
| The MAILING DATE of this communication app<br>Period for Reply   | ears on the cover sheet with the c   | orrespondence ad  | ldress |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). | ATE OF THIS COMMUNICATION 6(a). In no event, however, may a reply be timil apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI | <b>J.</b> lely filed the mailing date of this o  ○ (35 U.S.C. § 133). |        |  |  |  |
| Status   |  |   |        |  |  |  |
| 1) Responsive to communication(s) filed on   |  |   |        |  |  |  |
|  |  |   |        |  |  |  |
| 3) Since this application is in condition for allowan  |  |   |        |  |  |  |
| closed in accordance with the practice under E   | x parte Quayle, 1935 C.D. 11, 45   | 3 O.G. 213.   |        |  |  |  |
| Disposition of Claims  |  |   |        |  |  |  |
| 4)⊠ Claim(s) <u>12-20</u> is/are pending in the application  | l.   |   |        |  |  |  |
| · · · · · · · · · · · · · · · · · · ·  | 4a) Of the above claim(s) is/are withdrawn from consideration.   |   |        |  |  |  |
| 5) Claim(s) is/are allowed.  |  |   |        |  |  |  |
| 6) Claim(s) is/are rejected.   | · · · · · · · · · · · · · · · · · · ·  |   |        |  |  |  |
| 7) Claim(s) is/are objected to.  |  |   |        |  |  |  |
| 8) Claim(s) <u>12-20</u> are subject to restriction and/or   | election requirement.  |   |        |  |  |  |
| Application Papers   |  |   |        |  |  |  |
| 9)☐ The specification is objected to by the Examiner   |  |   |        |  |  |  |
| 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.   |  |   |        |  |  |  |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  |  |   |        |  |  |  |
|  | Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).                                       |   |        |  |  |  |
| 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.   |  |   |        |  |  |  |
| Priority under 35 U.S.C. § 119   |  |   |        |  |  |  |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  |  |   |        |  |  |  |
| 1. Certified copies of the priority documents  | have been received.  |   |        |  |  |  |
| 2. Certified copies of the priority documents  |  | on No   |        |  |  |  |
| 3. Copies of the certified copies of the prior   | ty documents have been receive   | ed in this National   | Stage  |  |  |  |
| application from the International Bureau  | application from the International Bureau (PCT Rule 17.2(a)).  |   |        |  |  |  |
| * See the attached detailed Office action for a list of  | * See the attached detailed Office action for a list of the certified copies not received.   |   |        |  |  |  |
|  |  |   |        |  |  |  |
| Attachment(s)  |  |   |        |  |  |  |
| 1) Notice of References Cited (PTO-892)  | 4) Interview Summary   | (PTO-413)   |        |  |  |  |
| 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  | Paper No(s)/Mail Da 5) Notice of Informal Pa   |   |        |  |  |  |
| Information Disclosure Statement(s) (PTO/SB/08)     Paper No(s)/Mail Date  | 6) Other:  | atoni Application   |        |  |  |  |
|  |  |   |        |  |  |  |

## Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 12-14, drawn to an siRNA molecule targeting TGFbeta type II receptor.

Group II, claim(s) 15-20, drawn to method of treating various disease associated with TGFbeta type II receptor via siRNA.

The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: The prior art (WO 03/070197 cited by applicant) discloses siRNA targeting TGFbeta type II receptor encoding nucleic acids destroying any special technical feature linking the inventions.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement may be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To preserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one

Art Unit: 1635

or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

The examiner has required restriction between product and process claims.

Where applicant elects claims directed to the product, and the product claims are subsequently found allowable, withdrawn process claims that depend from or otherwise require all the limitations of the allowable product claim will be considered for rejoinder.

All claims directed to a nonelected process invention must require all the limitations of an allowable product claim for that process invention to be rejoined.

In the event of rejoinder, the requirement for restriction between the product claims and the rejoined process claims will be withdrawn, and the rejoined process claims will be fully examined for patentability in accordance with 37 CFR 1.104. Thus, to be allowable, the rejoined claims must meet all criteria for patentability including the requirements of 35 U.S.C. 101, 102, 103 and 112. Until all claims to the elected product are found allowable, an otherwise proper restriction requirement between product claims and process claims may be maintained. Withdrawn process claims that are not commensurate in scope with an allowable product claim will not be rejoined. See MPEP § 821.04(b). Additionally, in order to retain the right to rejoinder in accordance with the above policy, applicant is advised that the process claims should be amended during prosecution to require the limitations of the product claims. Failure to do so may result in a loss of the right to rejoinder. Further, note that the prohibition against double patenting rejections of 35 U.S.C. 121 does not apply where the restriction requirement

Art Unit: 1635

is withdrawn by the examiner before the patent issues. See MPEP § 804.01. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sean R. McGarry whose telephone number is (571) 272-0761. The examiner can normally be reached on M-Th (6:00-4:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, J. Douglas Schultz can be reached on (571) 272-0763. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Sean R McGarry Primary Examiner Art Unit 1635

/Sean R McGarry/ Primary Examiner, Art Unit 1635